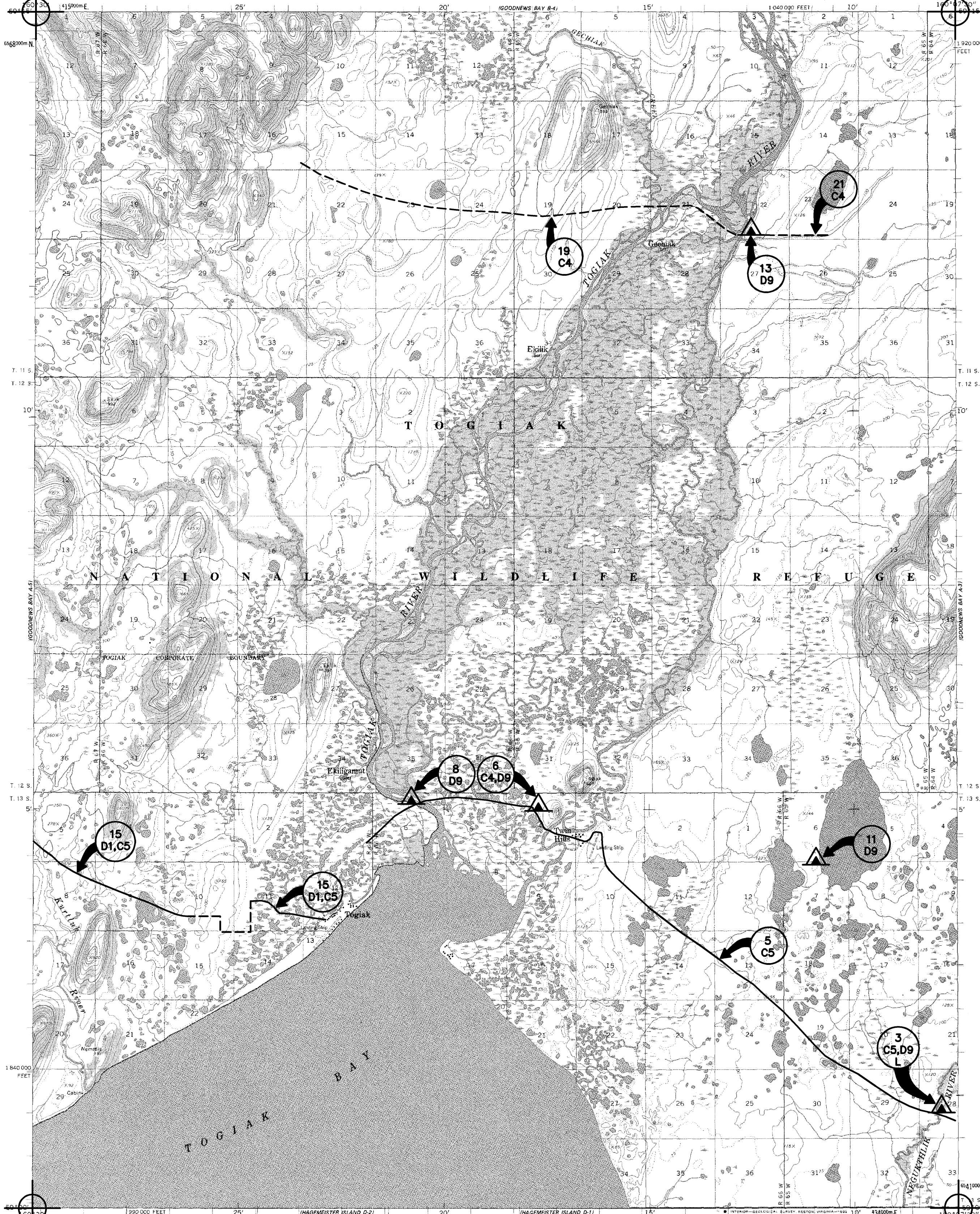


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOODNEWS BAY (A-4) QUADRANGLE

ALASKA
1:63 360 SERIES (TOPOGRAPHIC)
(FORMERLY GOODNEWS A-4)



Map by the Army Map Service
Edited and published by the Geological Survey
Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs
taken 1952, 1953, and 1957, field annotated 1954. Map not field checked

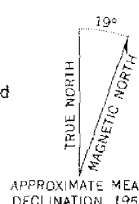
Universal Transverse Mercator projection. 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 7
1000-meter Universal Transverse Mercator grid ticks,
zone 4, shown in blue

Land lines represent unsurveyed and unmarked locations
predetermined by the Bureau of Land Management
Folios S-19 and S-20, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas,
usually of low relief, as interpreted from aerial photographs

There may be private inholdings within the boundaries of
the National or State reservations shown on this map

To place on the predicted North American Datum 1983 move
the projection lines 87 meters north and 133 meters east



CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORFLINE SHOWN HEREABOUTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 4 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Unimproved dirt -----

Goodnews A-4

GOODNEWS BAY (A-4), ALASKA
(FORMERLY GOODNEWS A-4)
N5900-W16007.5/15X22.5

1954
LIMITED REVISIONS 1981

Current To Date: 09-26-2007